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PTO/SB/05 (4/98)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 017.39656X00 First Inventor or Application Identifier Haihong ZHENG Title See 1 in Addendum

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington DC 20231							
X * Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)							
2. X Specification [Total Pages] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration [Total Pages 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.6 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(the prior of the pr	13. Statement(s) Statement filed in prior application Status still proper and desired 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:							
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CiP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	DENCE ADDRESS							
Customer Number of Bar Code Labet	0457 or Correspondence address below Attach bar code label here)							
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Country Telephone	Fax							
Name (Print/Type) Frederick D. Bailey Signature	Registration No. (Attorney/Agent) 42,282 Date April 16, 2001							

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Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. METHOD AND APPARATUS FOR EFFICIENT ROUTING OF MOBILE NODE PACKETS

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Patent fees are subject to annual revision

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1 27 and 1 28

TOTAL AMOUNT OF PAYMENT

(\$)1,504.00

Complete if Known					
Application Number	New Application				
Filing Date	April 16, 2001				
First Named Inventor	Haihong ZHENG				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	017.39656X00				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge									
Indicated rees and credit any overpayments to	Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid							Fee Paid	
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Number 01-2133	105	130	205	65	Surcharge - late !	•		0.00	
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FEE CALCULATION	115	110	215	55	Extension for rep	ly within first	month	0.00	
	116	380	216	190	Extension for rep	ly within seco	ond month	0.00	
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for rep	•		0.00	
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for rep	ly within four	th month	0.00	
404 000 004 345 With Shine See	128	1,850	228	925	Extension for rep	ly within fifth	month	0.00	
106 310 206 155 Design filing fee 710.00	119	300	219		Notice of Appeal			0.00	
107 480 207 240 Plant filing fee	120	300	220		Filing a brief in so Request for oral i	• •	арреан	0.00	
108 690 208 345 Reissue filing fee	121	260	221		Petition to institut	•	e proceeding	0.00	
114 150 214 75 Provisional filing fee	i .	1,510			Petition to revive			0.00	
SUBTOTAL (1) (\$) 710.00		110	240	55 605	Petition to revive			0.00	
2. EXTRA CLAIM FEES		1,210 1,210			Utility issue fee (0.00	
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103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submissi (37 CFR § 1 129		rejection	0.00	
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each addition	al invention			
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 **Reissue independent claims	l				examined (37 CF	R§1 129(b)))	0.00	
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SUBTOTAL (2) (\$) 754.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY Complete (if applicable)									
Name (Print Type) Frederick D. Bailey		Registi (Attorne			42,282	Telephone	703-312	-6600	
Signature Date April 16, 2001									
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